

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR092520\  
 Data File : PR047391.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2020 09:29  
 Operator : DD\AJ  
 Sample : L1955-04  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-SOIL-04

Manual Integrations  
 APPROVED

Ankita  
 9/29/2020 9:02:48 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 04:41:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR090520CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 05 06:49:21 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|--------|-------|----------|----------|---------|----------|
| -----                       |        |       |          |          |         |          |
| System Monitoring Compounds |        |       |          |          |         |          |
| 1) SA Tetrachlo...          | 4.775  | 3.895 | 28165555 | 108.0E6  | 21.386  | 24.077   |
| 2) SA Decachlor...          | 10.740 | 8.991 | 79080967 | 531.7E6  | 47.171  | 41.095   |
| Target Compounds            |        |       |          |          |         |          |
| 3) L1 AR-1016-1             | 5.953  | 4.989 | 2223194  | 4306672  | 40.201  | 27.075 # |
| 4) L1 AR-1016-2             | 5.977  | 5.007 | 2762152  | 7635995  | 35.252  | 28.194   |
| 5) L1 AR-1016-3             | 6.040  | 5.185 | 1777992  | 3945952  | 36.955  | 24.563m# |
| 6) L1 AR-1016-4             | 6.141  | 5.223 | 1361751  | 2596809  | 34.345  | 30.046m  |
| 7) L1 AR-1016-5             | 6.434  | 5.441 | 1505040  | 4088773  | 36.895  | 28.375m  |
| 31) L7 AR-1260-1            | 7.563  | 6.482 | 2818226  | 14971395 | 34.585m | 49.853m# |
| 32) L7 AR-1260-2            | 7.820  | 6.669 | 3766066  | 29533348 | 37.610  | 65.910m# |
| 33) L7 AR-1260-3            | 8.182  | 6.827 | 3360754  | 23422200 | 42.681  | 58.460 # |
| 34) L7 AR-1260-4            | 8.421  | 7.303 | 3748499  | 21663979 | 40.602  | 54.058 # |
| 35) L7 AR-1260-5            | 8.765  | 7.543 | 6451992  | 59747838 | 34.891m | 36.782   |
| -----                       |        |       |          |          |         |          |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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